Ref	Hits	Search Query	DBs	Default	Plurals	Time Stamp
#		Quantum Quantum		Operator		
L1	7122	((455/417,422.1,423,427,428,434, 528) or (370/335)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/06 12:20
L2	7122	((455/417,422.1,423,427,428,434, 528) or (370/335)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/06 12:20
L5	67159	(forward\$3 near5 (frame or message))	US-PGPUB; USPAT	OR	ON	2006/02/06 12:34
L6	4	(US-20020145990-\$).did. or (US-6407986-\$ or US-6628946-\$ or US-6741580-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/02/06 12:34
L7	2	5 and 6	US-PGPUB; USPAT	OR	OFF	2006/02/06 12:35
L8	1	(frame near8 mobile near8 server near8 extract\$3) near8 "common channel"	US-PGPUB; USPAT	OR	ON	2006/02/06 13:03
L9	0	(frame near8 mobile near8 server near8 extract\$3) near8 "control channel"	US-PGPUB; USPAT	OR	ON	2006/02/06 13:03
L10	0	(message near8 mobile near8 server near8 extract\$3) near8 "control channel"	US-PGPUB; USPAT	OR	ON	2006/02/06 13:03
L11	0	(message near8 mobile near8 gateway near8 extract\$3) near8 "control channel"	US-PGPUB; USPAT	OR	ON	2006/02/06 13:04
L12	5	(frame near8 (server or gateway or scp) near8 extract\$3) near8 channel	US-PGPUB; USPAT	OR	ON	2006/02/06 13:29
L13	1	("6628946").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/06 13:29
S1	4	((("4665517") or ("5594740") or ("5799012") or ("6252868")).PN.) and (size or length)	US-PGPUB; USPAT	OR	ON	2004/09/03 14:25
S2	28	"F-PCH" and "F-CCCH"	US-PGPUB; USPAT	OR	ON	2004/09/03 14:37
S3	17	("F-PCH" and "F-CCCH") and (small\$3 near7 size)	US-PGPUB; USPAT	OR	ON	2004/09/03 14:39
54	13	("F-PCH" and "F-CCCH") and (small\$3 near7 size) near15 sdb	US-PGPUB; USPAT	OR	ON	2004/09/03 14:50
S 5	13	("F-PCH" and "F-CCCH") and ((small\$3 near7 size) near15 sdb)	US-PGPUB; USPAT	OR	ON	2004/09/03 14:38
S6	4	(("F-PCH" and "F-CCCH") and (small\$3 near7 size)) not (("F-PCH" and "F-CCCH") and ((small\$3 near7 size) near15 sdb))	US-PGPUB; USPAT	OR	ON	2004/09/03 14:40
S7	0	"6741580".URPN.	USPAT	OR	ON	2004/09/03 14:49

S8	6	("5469502" "6064663" "6088578" "6104709" "6167270" "6418148").PN.	USPAT	OR	ON	2004/09/03 14:50
S9	0	(("5469502" "6064663" "6088578" "6104709" "6167270" "6418148").PN.) and (small\$3 near7 size)	US-PGPUB; USPAT	OR	ON	2004/09/03 14:51
S10	1	("F-PCH" and "F-CCCH") and (short\$3 near9 length)	US-PGPUB; USPAT	OR	ON	2004/09/03 14:54
S11	1	("F-PCH" and "F-CCCH") and (frame near8 mobile near8 server near8 extract\$3)	US-PGPUB; USPAT	OR	ON	2004/09/03 15:52
S12	1	("F-PCH" and "F-CCCH") and (frame near8 server near8 extract\$3)	US-PGPUB; USPAT	OR	ON	2004/09/03 14:55
S13	1	("F-PCH" and "F-CCCH") and (frame near8 (extract\$3 or decod\$3))	US-PGPUB; USPAT	OR	ON	2004/09/03 14:56
S14	1	("forward common channel") same (frame near8 mobile near8 server near8 extract\$3)	US-PGPUB; USPAT	OR	ON	2004/09/03 15:05
S15	1	("forward common channel") same (frame near8 server near8 extract\$3)	US-PGPUB; USPAT	OR	ON	2004/09/03 15:07
S16	1	("forward common channel") same (frame near10 extract\$3)	US-PGPUB; USPAT	OR	ON	2004/09/03 15:07
S17	0	"6407986".URPN.	USPAT	OR	ON	2004/09/03 15:22
S18	11	("5109527" "5229995" "5303234" "5412650" "5420863" "5542093" "5590133" "6005857" "6061340" "6240076" "6240079").PN.	USPAT	OR	ON	2004/09/03 15:22
S19	1	(("F-PCH" and "F-CCCH") and (short\$3 near9 length)) and (forward adj2 channel)	US-PGPUB; USPAT	OR	ON	2004/09/03 15:25
S20	0	(("F-PCH" and "F-CCCH") and (short\$3 near9 length)) and ((forward adj2 channel) near10 (frame near7 extract\$3))	US-PGPUB; USPAT	OR	ON	2004/09/03 15:26
S21	0	(("F-PCH" and "F-CCCH") and (short\$3 near9 length)) and ((forward adj2 channel) near10 extract\$3)	US-PGPUB; USPAT	OR	ON	2004/09/03 15:26
S22	1	(frame near8 mobile near8 server near8 extract\$3) near8 "common channel"	US-PGPUB; USPAT	OR	ON	2004/09/03 15:52

S23	1	(frame near8 server near8 extract\$3) near8 "common channel"	US-PGPUB; USPAT	OR	ON	2004/09/30 17:37
S24	1	(frame near8 (server or gateway or scp) near8 extract\$3) near8 "common channel"	US-PGPUB; USPAT	OR	ON	2004/09/03 15:53
S25	4	(frame near8 (server or gateway or scp) near8 extract\$3) near8 channel	US-PGPUB; USPAT	OR	ON	2006/02/06 13:04
S26	35	(data near8 (server or gateway or scp) near8 extract\$3) near8 channel	US-PGPUB; USPAT	OR	ON	2004/09/03 16:05
S27	1	((server or gateway or scp) near8 extract\$3) near8 (forward adj2 channel)	US-PGPUB; USPAT	OR	ON	2004/09/03 16:06
S28	1	((server or gateway or scp) near8 extract\$3) near8 (common adj2 channel)	US-PGPUB; USPAT	OR	ON	2004/09/03 16:06
S29	1	((server or gateway or scp) near12 extract\$3) near12 (common adj2 channel)	US-PGPUB; USPAT	OR	ON	2004/09/03 16:07
S30	93	((server or gateway or scp) near12 extract\$3) near12 channel	US-PGPUB; USPAT	OR	ON	2004/09/03 16:08
S31	57334	("455").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/03 16:09
S32	51460	"370".clas.	US-PGPUB; USPAT	OR	ON	2004/09/03 16:09
S33	11	(((server or gateway or scp) near12 extract\$3) near12 channel) and (("455").CLAS.)	US-PGPUB; USPAT	OR	ON	2004/09/03 16:10
S34	26	"370".clas. and (((server or gateway or scp) near12 extract\$3) near12 channel)	US-PGPUB; USPAT	OR	ON	2004/09/03 16:12
S35	570	channel near10 (frame near10 extract\$3)	US-PGPUB; USPAT	OR	ON	2004/09/07 11:12
S36	3	channel near10 (frame near10 extract\$3) near10 server	US-PGPUB; USPAT	OR	ON	2004/09/07 11:13
S37	13	(channel near10 (frame near8 extract\$3)) near10 mobile	US-PGPUB; USPAT	OR	ON	2004/09/07 12:54
S38	13	(channel near10 (frame near8 extract\$3)) near15 mobile	US-PGPUB; USPAT	OR	ON	2004/09/07 14:13
S39	37	(channel near10 (frame near8 extract\$3)) near15 (base)	US-PGPUB; USPAT	OR	ON	2004/09/07 14:13
S40	1	channel near10 (frame near10 extract\$3) near10 gateway	US-PGPUB; USPAT	OR	ON	2004/09/07 14:19

S41	4	(("4665517") or ("5594740") or ("5799012") or ("6252868")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/07 15:29
S42	2	((("4665517") or ("5594740") or ("5799012") or ("6252868")).PN.) and extract\$3	US-PGPUB; USPAT	OR	ON	2004/09/07 15:29
S43	2	(US-6741580-\$ or US-6407986-\$). did.	USPAT	OR	OFF	2004/09/30 16:34
S44	0	((US-6741580-\$ or US-6407986-\$).did.) and idle	US-PGPUB; USPAT	OR	OFF	2004/09/30 16:39
S45	1	("20020173327").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/30 16:39
S46	83	"short data burst"	US-PGPUB; USPAT	OR	OFF	2004/09/30 16:55
S47	23	"short data burst" near7 channel	US-PGPUB; USPAT	OR	OFF	2004/09/30 16:55
548	17	(forward adj3 channel) same (frame near10 extract\$3)	US-PGPUB; USPAT	OR	ON	2004/09/30 17:36
S49	2	(frame near8 extract\$3) near8 "common channel"	US-PGPUB; USPAT	OR	ON	2004/09/30 17:37
S50	13	extract\$3 near8 (frame or data) near8 "common channel"	US-PGPUB; USPAT	OR	ON	2004/09/30 17:58
S51	1	(extract\$3 near8 (frame or data) near8 "common channel") near8 (mobile or \$4phone or handset)	US-PGPUB; USPAT	OR	ON	2004/09/30 17:59
S52	16	"common channel" near10 (frame or data) near10 extract\$3	US-PGPUB; USPAT	OR	ON	2004/10/01 12:07
S53	35	"F-PCH" and "F-CCCH"	US-PGPUB; USPAT	OR	ON	2005/06/12 15:59
S54	15	("F-PCH" and "F-CCCH") and (small\$3 near7 size) near15 sdb	US-PGPUB; USPAT	OR	ON	2005/06/12 16:01
S55	20	S53 and idle	US-PGPUB; USPAT	OR	OFF	2005/06/12 16:00
S56	23	("F-PCH" or "F-CCCH") and (small\$3 near7 size) near15 sdb	US-PGPUB; USPAT	OR	ON	2005/06/12 16:02
S57	0	("F-PCH" or "F-CCCH") near15 (small\$3 near7 size) near15 sdb	US-PGPUB; USPAT	OR	ON	2005/06/12 16:01
S58	22	S56 and idle	US-PGPUB; USPAT	OR	OFF	2005/06/12 16:06
S59	202	(deliver\$3 or send\$3 or transmit\$4) near7 (data or information) near7 mobile near7 idle	US-PGPUB; USPAT	OR	OFF	2005/06/12 16:07
S60	6360	((455/417,422.1,423,427,428,434, 528) or (370/335)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/12 16:09

S61	33	S59 and S60	US-PGPUB; USPAT	OR	OFF	2005/06/12 16:09
S62	7079	((455/417,422.1,423,427,428,434, 528) or (370/335)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/26 11:39